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Product Datasheet

CDX2 (GI Epithelial Marker) (CDX2/1690), 1mg/mL, Clone: [CDX2/1690], Mouse, Monoclonal BOT-BNUM1690-50

Article Name	CDX2 (GI Epithelial Marker) (CDX2/1690), 1mg/mL, Clone: [CDX2/1690], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1690-50
Supplier Catalog Number	BNUM1690-50
Alternative Catalog Number	BOT-BNUM1690-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human CDX2 protein fragment (aa150-249) (exact sequence is proprietary)
Product Description	The intestine-specific transcription factors CDX1 and CDX2 are important for directing intestinal development, differentiation, proliferation and maintenance of the intestinal phenotype. CDX2 protein expression has been seen in GI carcinomas. Anti-CD...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CDX2/1690]
Molecular Weight	40 kDa

UniProt	Q99626
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL ELISA: 2-4 ug/mL for coating order Ab without BSA Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user